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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Nobuo HASHIMOTO et al.

Application No.: 09/963,408

Filed: September 27, 2001

For: DATA MANAGEMENT SYSTEM,
DATA MANAGEMENT DEVICE, AND
DATA MANAGEMENT METHOD



Group Art Unit: 2131

Examiner: Unassigned

**INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER**

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Enclosed is an Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

- ☒ No additional fee for submission of an IDS is required.
- ☐ The fee of \$180.00 (126) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☐ A certification under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ A certification under 37 C.F.R. § 1.97(d), and the fee of \$180.00 (126) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- ☐ Charge \$_____ to Deposit Account No. 02-4800 for the fee due.
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The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

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Date: 12/4/01

APPLICATION No.
09/963,408

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

FILING DATE
September 27, 2001

**GROUP
2131**

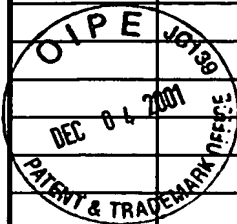
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U.S. Patent Document

Number

Kind Code
(if known)Name of Patentee or Applicant
of Cited Document

Date of Publication
(MM-DD-YYYY)



FOREIGN PATENT DOCUMENTS

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Initials**

Foreign Patent Document

Number

Kind Code
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Translation

Yes	no
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2001-007852

JAPAN

01-12-2001

abstract

2001-014441

JAPAN

01-19-2001

abstract

NON PATENT LITERATURE DOCUMENTS

**Examiner
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Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

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